

Primary Antibody Diluent (Phosphate, Green)

Description: Provided as a ready-to-use (Phosphate Buffered) diluent containing green dye for diluting primary antibodies and for use as a negative control. Both monoclonal and polyclonal antibodies are stabilized for long-term storage thereby reducing the number of titrations required from concentrated form. This product contains a highly purified carrier protein that minimizes proteolytic enzyme degradation, a wetting agent to reduce surface tension and an anti-microbial agent to prevent microbial growth. Not for antibodies that have been conjugated with peroxidase. In most cases, antibodies diluted in this reagent can be stored for 24 months at 2-8°C. Diluent is subjected to 0.2 micron filtration.

pH 7.4

Uses/Limitations: Not to be taken internally.
For In-Vitro Diagnostic use only.
Histological applications.
Do not use if reagents become cloudy.
Do not use past expiration date.
Use caution when handling reagents.
Non-Sterile.




Availability:	Item #	Volume
	APG125	125 ml
	APG500	500 ml
	APG999	1000 ml


Storage: Store at 2-8°C.

Precautions: Avoid contact with skin and eyes.
Harmful if swallowed.
Follow all Federal, State, and local regulations regarding disposal.


Procedure:

1. Pour appropriate volume of Primary Antibody Diluent into clean mixing bottle.
2. Dilute primary antibody directly in Primary Antibody Diluent (Phosphate, Green).
3. Use as directed by antibody manufacturer.
4. Store diluted antibody at 2-8°C for 24 months (see back page for information on dropper bottle).

Storage: 2° C  8° C

 ScyTek Laboratories, Inc.
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Logan, UT 84321
U.S.A.

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Molsnstraat 15
2513 BH Hague, The Netherlands

References:

1. Swanlund, J.M., Kregel, K.C., Oberley, T.D. Investigating Autophagy, Quantitative morphometric analysis using electron microscopy. *Autophagy*, February 2010; 6(2): pages 270-277.
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3. Oberley, T.D., Swanlund, J.M., Zhang, H.J., Kregel, K.C. Aging Results in Increased Autophagy of Mitochondria and Protein Nitration in Rat Hepatocytes Following Heat Stress. *Journal of Histochemistry and Cytochemistry*. June 2008, 56(6): pages 615-627.
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****Recommended for use with Primary Antibody Diluent (Phosphate, Green)**


Primary Antibody Dropper Vial

Catalog#	PAV015	
Contains:	1	15 ml Vial
	1	Dropper Tip
	1	Green Cap
	3	Labels


Designed for convenient storing and dispensing of diluted primary antibodies. Store diluted antibody at 2-8° C.



Storage: 2° C  8° C

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